

Message Text

UNCLASSIFIED

PAGE 01 STATE 108924
ORIGIN EPA-04

INFO OCT-01 EUR-12 ISO-00 OES-07 L-03 CIAE-00 INR-07
NSAE-00 FEA-01 AID-05 CEQ-01 ERDA-07 COME-00
DODE-00 EB-07 IO-13 NSF-02 NSC-05 PM-04 USIA-15
SS-15 SP-02 INT-05 /116 R

DRAFTED BY: EPA/RD-676:HLWISER
APPROVED BY: OES/ENP/EN:HSPIELMAN
EPA/EXECSEC(ACTING):DHSTROTHER
EUR/SOV:WVEALE
EPA/A-106;JBLANE
-----151846Z 011396 /45 40
R 131832Z MAY 77
FM SECSTATE WASHDC
TO AMCONSUL LENINGRAD
AMEMBASSY MOSCOW

UNCLAS STATE 108924

C O R R E C T E D C O P Y-FIRST LETTER LINES 2, 3 AND 4 OF
SUBJ AND ALL LINES NBRD PARAS 1 AND 2 OMITTED

E.O. 11652: N/A

TAGS: SENV, US, UR

SUBJECT: US-USSR ENVIRONMENTAL AGREEMENT: PROJECT 02.01-12,
INSTRUMENTATION AND MEASUREMENT METHODOLOGY (02.01-12),
WORKING GROUP 02.01-10, AIR POLLUTION MODELING, INSTRUMENTA-
TION, AND MEASUREMENT METHODOLOGY (02.01-10)

1. REQUEST CONSULATE PASS FOLLOWING DATED MAY 10 TO DR.
A. S. ZAITSEV, DEPUTY DIRECTOR, MAIN GEOPHYSICAL OBSERVATORY
(GGO), ULITSA KARBYSHEVA 7, LENINGRAD 194018. REQUEST
EMBASSY PASS COPY TO KAZAKOV OF HYDROMET.

UNCLASSIFIED

UNCLASSIFIED

PAGE 02 STATE 108924

2. "DEAR DR. ZAITSEV: IN RESPONSE TO YOUR APRIL 6, 1977,
LETTER, I PROPOSE A MEETING BEGINNING SEPTEMBER 26 TO DISCUSS
THE NATURAL AEROSOL EXPERIMENTS. I ASSUME, BECAUSE OF PRO-
FESSOR ROZENBURG'S INVOLVEMENT, THE DISCUSSION WILL BEGIN
IN MOSCOW AND CONTINUE WITH A VISIT TO THE PROPOSED FIELD
EXPERIMENT LOCATION IN THE CAUCASUS AND TO ANY OTHER FACIL-
ITY THAT MAY BE CONSIDERED IMPORTANT TO THE CONDUCT OF THE

EXPERIMENT. US SCIENTIFIC EXPERTS WILL REVIEW THE USSR DRAFT PROGRAM WHEN IT ARRIVES. I BELIEVE OUR MEETING WILL DEVELOP AN EFFECTIVE PLAN CAPABLE OF LEADING TO A PRODUCTIVE JOINT UNDERTAKING. I SHALL INFORM YOU OF US DELEGATION NAMES AT A LATER DATE.

IT IS IMPORTANT THAT YOU AND I, AS COCHAIRMAN OF WORKING GROUP I, MEET FOR A FEW DAYS TO DISCUSS THE FUTURE OF OUR WORKING GROUP. PERHAPS DURING THE WEEK OF OCTOBER 3, BETWEEN THE AEROSOL EXPERIMENT MEETING AND THE US-USSR SYMPOSIUM IN TASHKENT, WHICH I PLAN TO ATTEND, WE COULD MEET IN LENINGRAD OR ELSEWHERE AS YOU PREFER.

WITH REGARD TO THE JOINT WORK ON THE WIND TUNNEL EXPERIMENT AND ANALYSIS AT RESEARCH TRIANGLE PARK, NORTH CAROLINA, THE UNITED STATES IS PLEASED TO NOTE THAT THE SOVIET UNION HAS AGREED TO SEND TWO EXPERTS TO WORK WITH US EXPERTS AT THE EPA FLUID MODELING FACILITY IN RESEARCH TRIANGLE PARK, NORTH CAROLINA. WE WOULD APPRECIATE RECEIVING THE NAMES OF THE SOVIET SPECIALISTS YOU ARE PLANNING TO SEND AT YOUR EARLY CONVENIENCE. LARRY NIEMEYER SUGGESTS ARRIVAL OF SOVIET SCIENTISTS SEPTEMBER 6, 1977, FOR APPROXIMATELY THREE MONTHS. WE BELIEVE SUCH A TIME PERIOD IS NECESSARY TO DEVELOP THE EXPERIMENTAL PLAN, CONSTRUCT A MODEL, CONDUCT THE EXPERIMENT, ANALYZE DATA, WRITE A JOINT DRAFT REPORT, AND PROPOSE RECOMMENDATIONS. THIS IS IN ACCORDANCE WITH THE MINUTES OF THE MEETING OF EXPERTS ON AIR POLLUTION MODELING, INSTRUMENTATION, AND MEASUREMENT METHODOLOGY HELD IN LENINGRAD, NOVEMBER 14-21, 1976. UPON UNCLASSIFIED

UNCLASSIFIED

PAGE 03 STATE 108924

COMPLETION OF THE JOINT TASK, THE SOVIET EXPERTS WILL RETURN TO THE SOVIET UNION WITH A COPY OF THE JOINT REPORT WHICH, UPON THE APPROVAL OF THE US AND USSR CHAIRMEN, WILL BE SUBMITTED FOR PUBLICATION IN SUITABLE SCIENTIFIC JOURNALS OF BOTH SIDES. I WISH TO REMIND YOU THAT A MATHEMATICAL MODEL DEVELOPED BY BERLYAND, GENIKOVICH, AND KURENBIN ON THE SUBJECT OF THE WIND TUNNEL EXPERIMENTS IS NEEDED BY US FOR SELECTING EXPERIMENTAL PARAMETERS LONG BEFORE THE EXPERIMENT IS TO BE CONDUCTED. PLEASE EXPEDITE SENDING THIS PAPER, DOCUMENTED IN FULL DETAIL, INCLUDING COMPUTER PROGRAM, AND DETAILED INSTRUCTIONS FOR ITS USE.

WARM REGARDS TO TAMARA, DR. BERLYAND, AND OTHER FRIENDS. SINCERELY YOURS, HERBERT L. WISER, PRINCIPAL PHYSICAL SCIENCE ADVISER". CHRISTOPHER

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: ENVIRONMENT, AGREEMENTS, AIR POLLUTION, PROGRAMS (PROJECTS), MEASURING INSTRUMENTS
Control Number: n/a
Copy: SINGLE
Sent Date: 13-May-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01-Jan-1960 12:00:00 am
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977STATE108924
Document Source: CORE
Document Unique ID: 00
Drafter: 676:HLWISER
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D770198-0904, D770171-0443
Format: TEL
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1977/newtext/t19770560/aaaabzha.tel
Line Count: 112
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: faaba494-c288-dd11-92da-001cc4696bcc
Office: ORIGIN EPA
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 14-Jan-2005 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 2530907
Secure: OPEN
Status: NATIVE
Subject: AND ALL LINES NBRD PARAS 1 AND 2 OMITTED : US-USSR ENVIRONMENTAL AGREEMENT: PROJECT 02.01-12, INSTRUMENTATION AND MEASUREMENT METHODOLOGY (02.01
TAGS: SENV, US, UR
To: LENINGRAD MOSCOW
Type: TE
vdkgvwkey: odbc://SAS/SAS.dbo.SAS_Docs/faaba494-c288-dd11-92da-001cc4696bcc
Review Markings:
Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
22 May 2009
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009